

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant : Wayne D. Frasch *et al.*  
Serial No. : To be assigned  
Date of Filing : June 10, 2005  
Title : *POLARIZATION-ENHANCED DETECTOR WITH GOLD NANORODS  
FOR DETECTING NANOSCALE ROTATIONAL MOTION AND  
METHOD THEREFOR*  
Art Unit : To be assigned  
Examiner : To be assigned

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INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. § 1.97

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

Dear Sir:

Applicant hereby brings to the attention of the Examiner the documents noted on the accompanying Form PTO-1449. This Information Disclosure Statement is being filed prior to the mailing date of a first Office Action.

It is respectfully requested that the information cited herein be expressly considered during the prosecution of this application and made of record on any patent to issue therefrom. Inclusion of a reference on the enclosed Form PTO-1449 is not to be construed as indicating the reference is prior art with respect to the subject application. Provision of this Information Disclosure Statement is not to be taken as evidence that a search has been conducted.

No fee is believed due with this mailing. The Commissioner is hereby authorized to charge any cost that may be due to Deposit Account No. 17-0055.

Respectfully submitted,  
QUARLES & BRADY STREICH LANG LLP

June 10, 2005

By: Robert D. Atkins  
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Attorney Docket No. 112624.00089  
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Substitute for form 1449/PTO		<b>Complete, if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		Application Number	To be assigned 10/538534
		Filing Date	June 10, 2005
		First Named Inventor	Wayne D. Frasch
		Art Unit	To be assigned
		Examiner Name	To be assigned
Sheet 2 of 2	Attorney Docket Number	112624.00089	

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	A	YASUDA et al., "Resolution of distinct rotational substeps by submillisecond kinetic analysis of F1-ATPase", Nature, 410:898-904, 2001	

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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